

## **AMENDMENTS TO THE DRAWINGS**

Please enter the attached replacement sheets of drawings, which replace the originally-filed sheets of drawings.



Appl. No. 10/024,646  
Amdt. Dated Oct. 19, 2004  
Reply to Office Action of June 3, 2004  
Replacement Sheet

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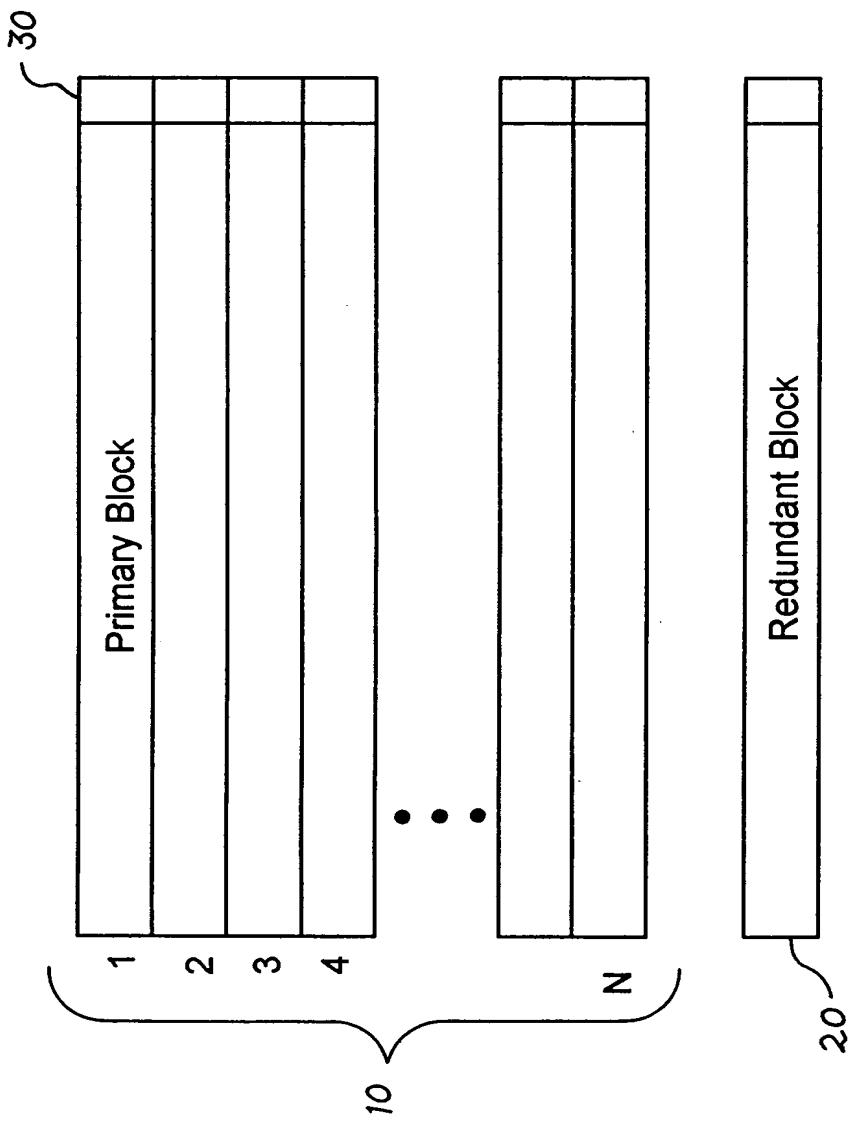


Fig. 1

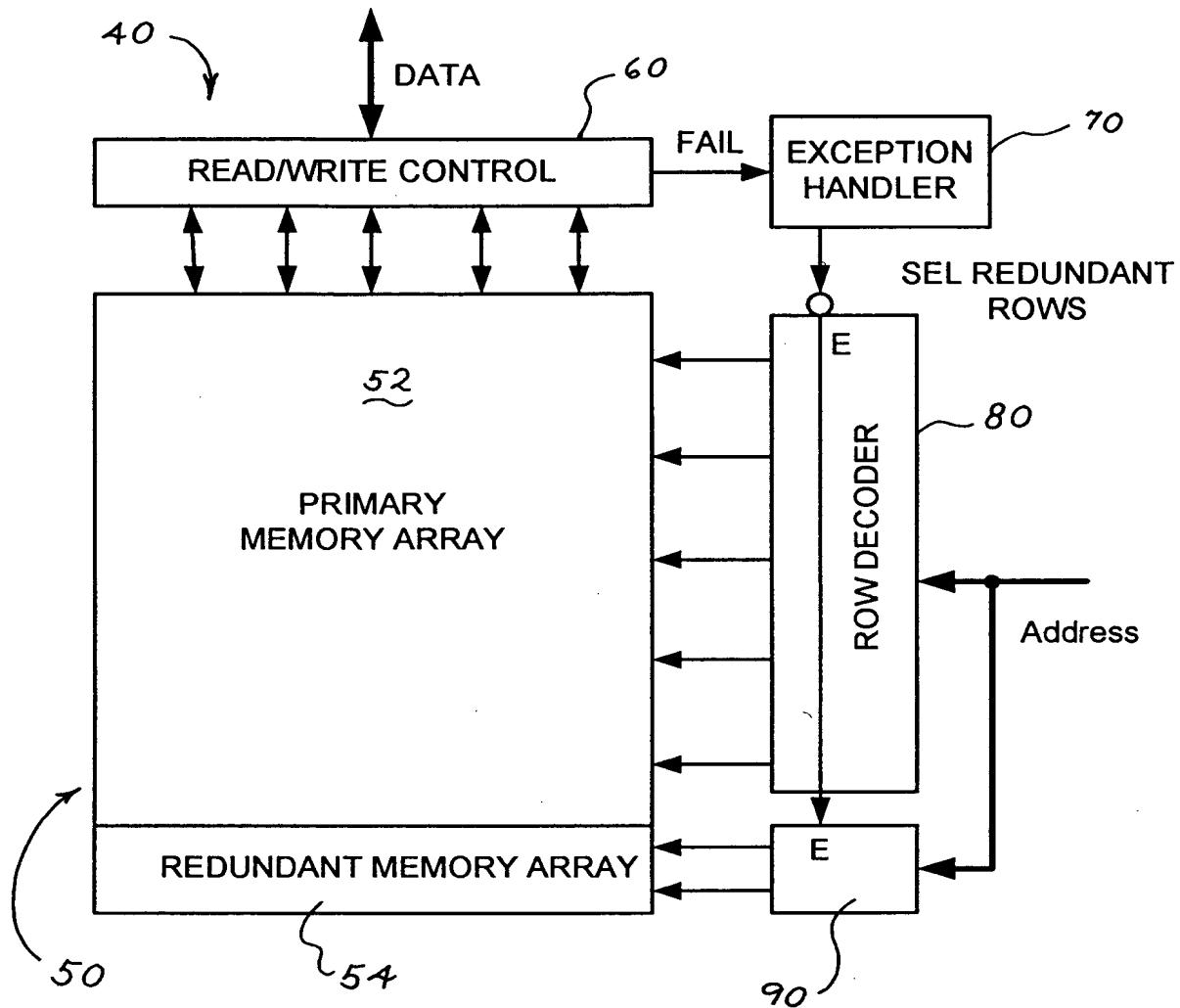


Fig. 2



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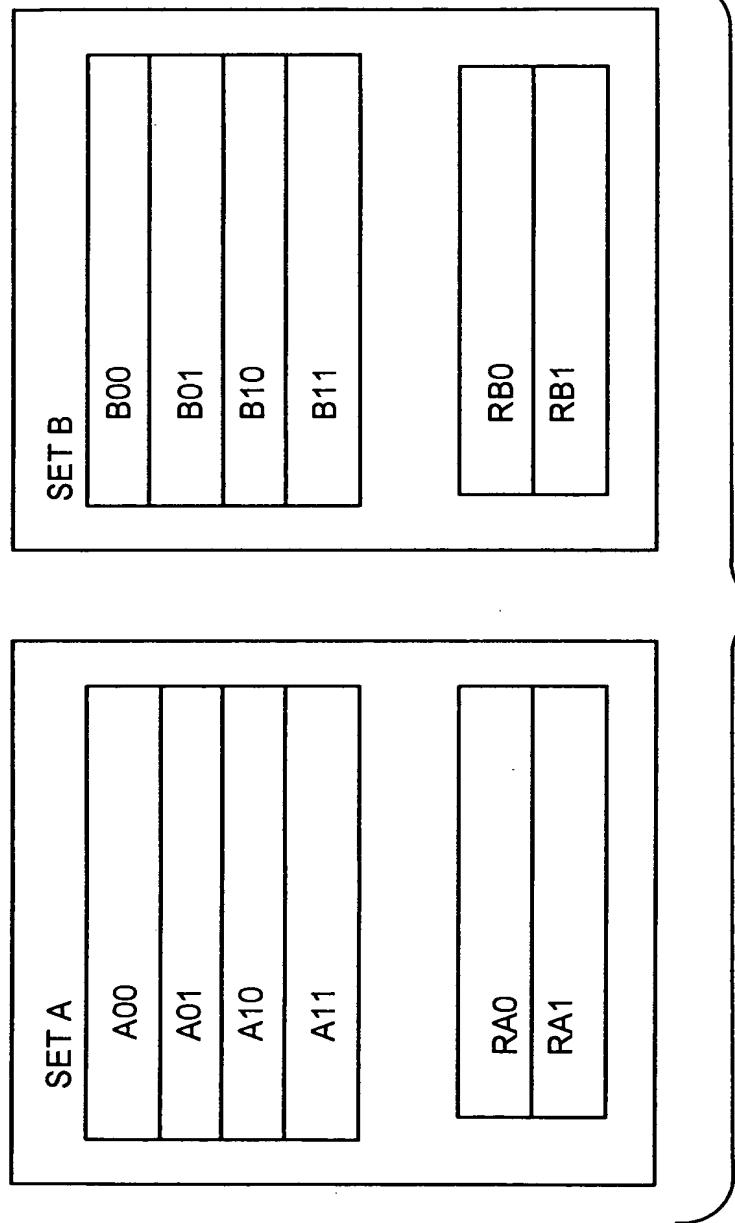


Fig. 3

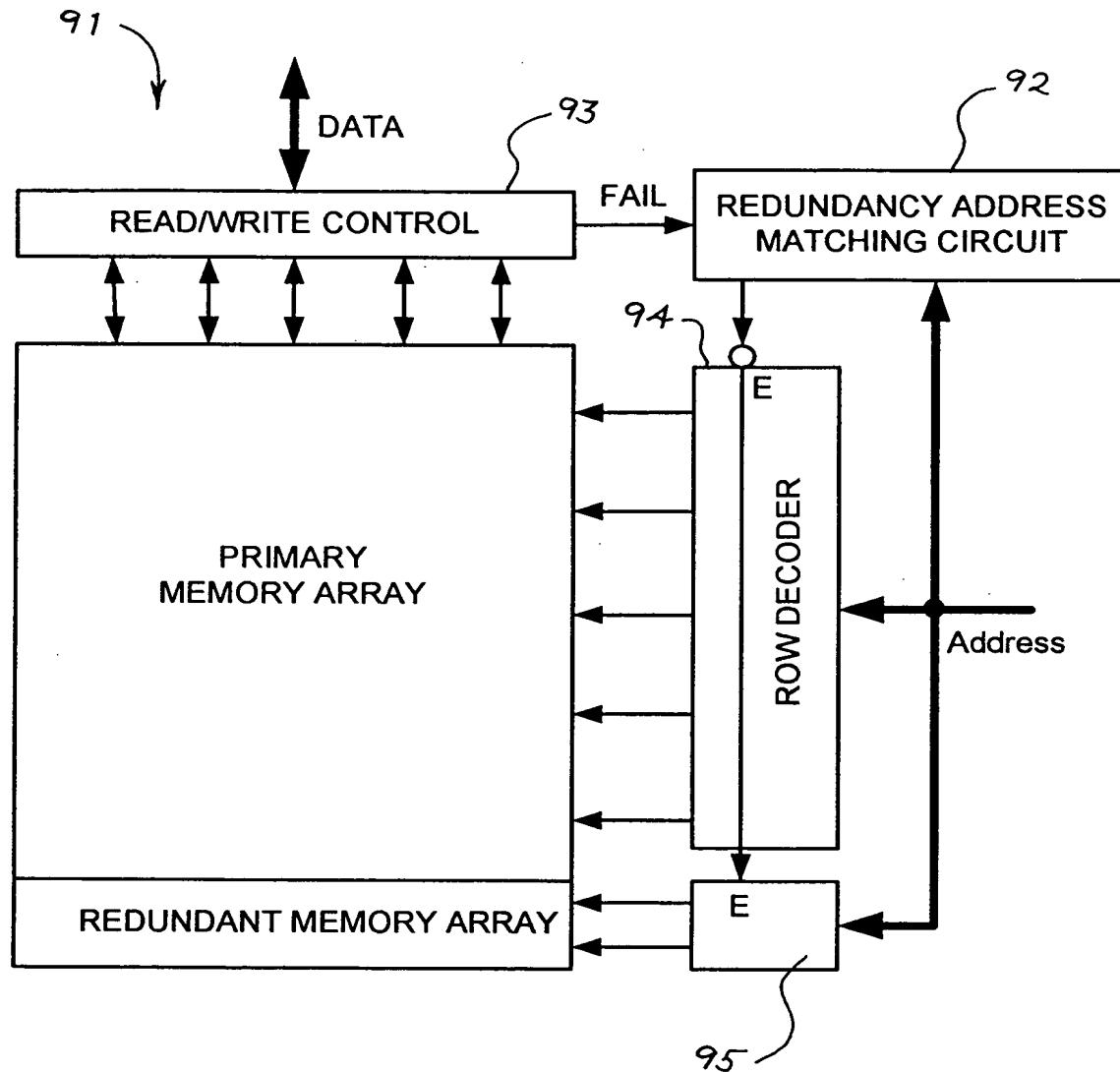


Fig. 4

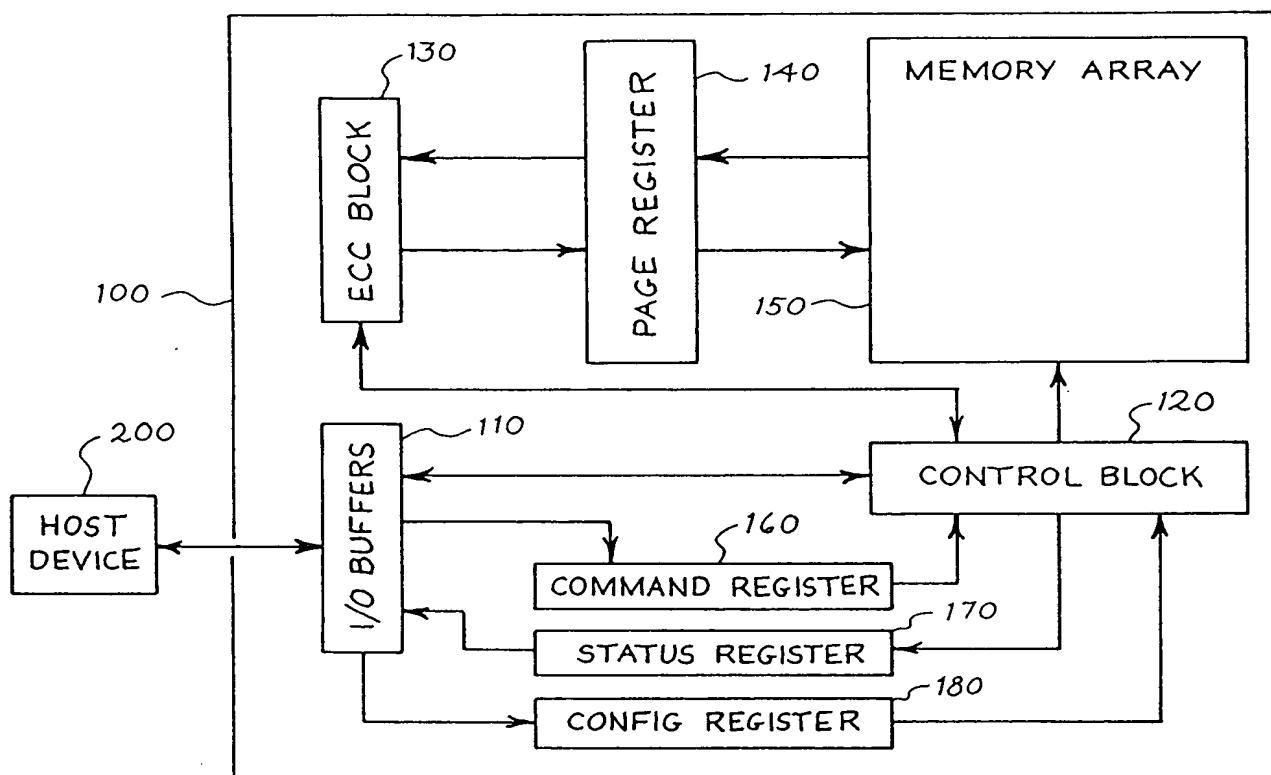
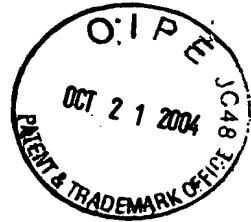


Fig. 5



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## FULL TITLE ELEMENT

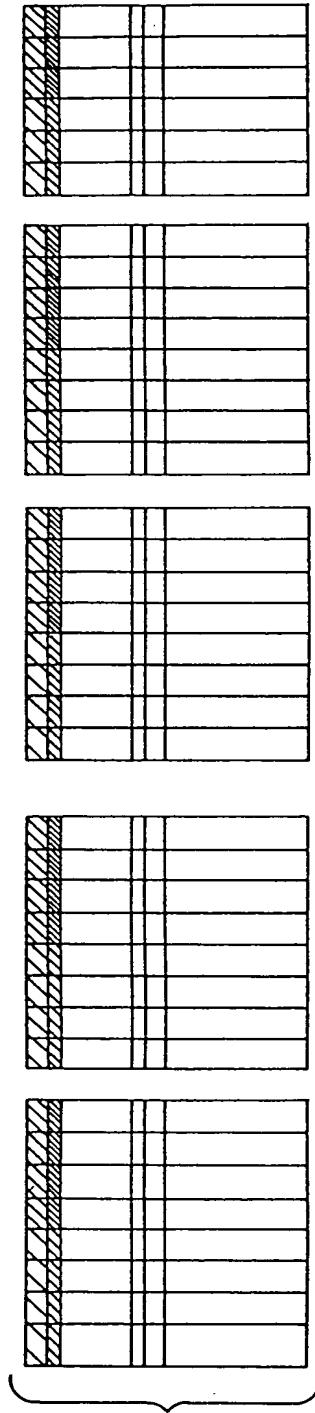
BAY 1

Fig. 6

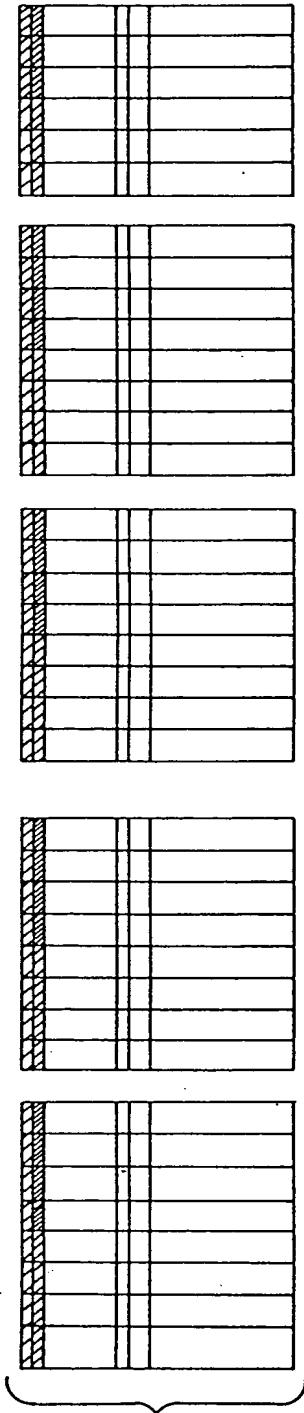
1150



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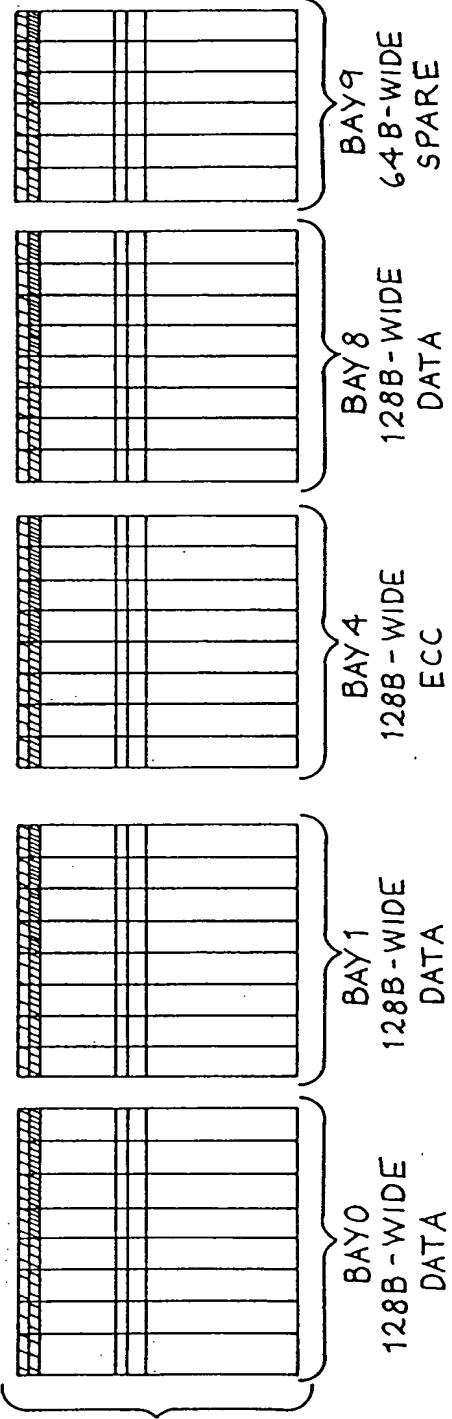


STRP0  
1024 DEEP  
8 LAYERS



STRP1  
1024 DEEP  
8 LAYERS

Fig. 7



STRP7  
1024 DEEP  
8 LAYERS

BAY 1  
128B-WIDE  
DATA

BAY 4  
128B-WIDE  
ECC

BAY 8  
128B-WIDE  
128B-WIDE  
DATA

BAY 9  
64B-WIDE  
SPARE



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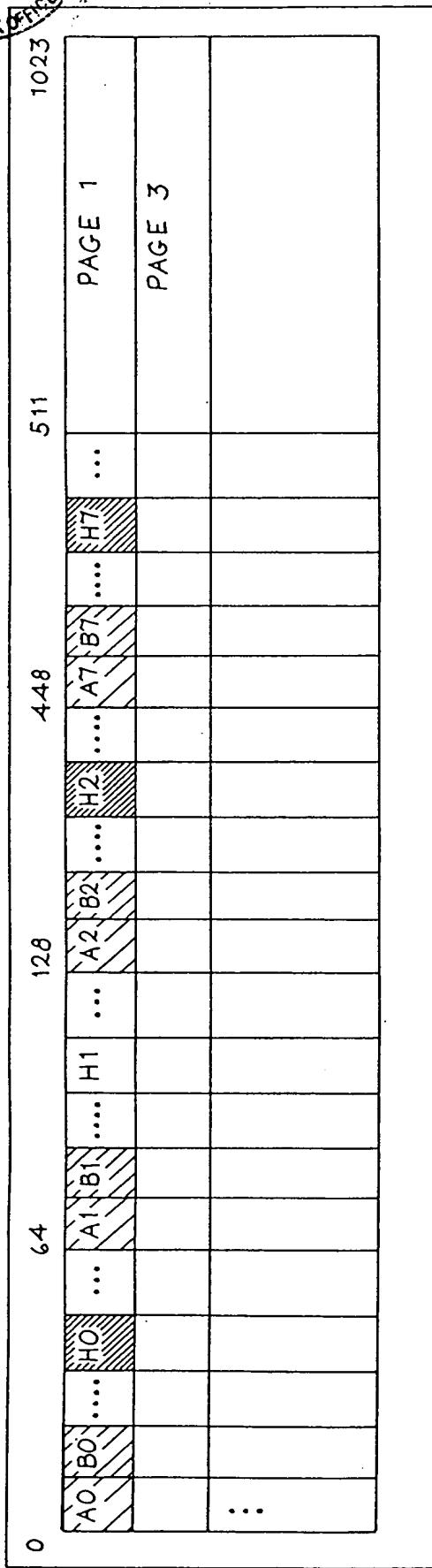
Fig. 8

0	A0	B0	C0	D0	E0	F0	G0	HO
	A1	B1	C1	D1	E1	F1	G1	H1
	A2	B2	C2	D2	E2	F2	G2	H2
	A3	B3	C3	D3	E3	F3	G3	H3
	A4	B4	C4	D4	E4	F4	G4	H4
	A5	B5	C5	D5	E5	F5	G5	H5
	A6	B6	C6	D6	E6	F6	G6	H6
7	A7	B7	C7	D7	E7	F7	G7	H7
	[0:L]							
	...	...	...	...	...	...	...	...
63								

Fig. 10

0	A0	B0	C0	D0	E0	F0	G0	HO	SP00
	A1	B1	C1	D1	E1	F1	G1	H1	SP01
	A2	B2	C2	D2	E2	F2	G2	H2	SP02
	A3	B3	C3	D3	E3	F3	G3	H3	SP03
	A4	B4	C4	D4	E4	F4	G4	H4	SP04
	A5	B5	C5	D5	E5	F5	G5	H5	SP05
	A6	B6	C6	D6	E6	F6	G6	H6	SP06
7	A7	B7	C7	D7	E7	F7	G7	H7	SP07
	[0:L]	[SP1[7:0]]							
	...	...	...	...	...	...	...	...	SP2[7:0]
31									SP3[7:0]
	...	...	...	...	...	...	...	...	31
63									63

SPARE ARRAY  
EXTENSION



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Fig. 9

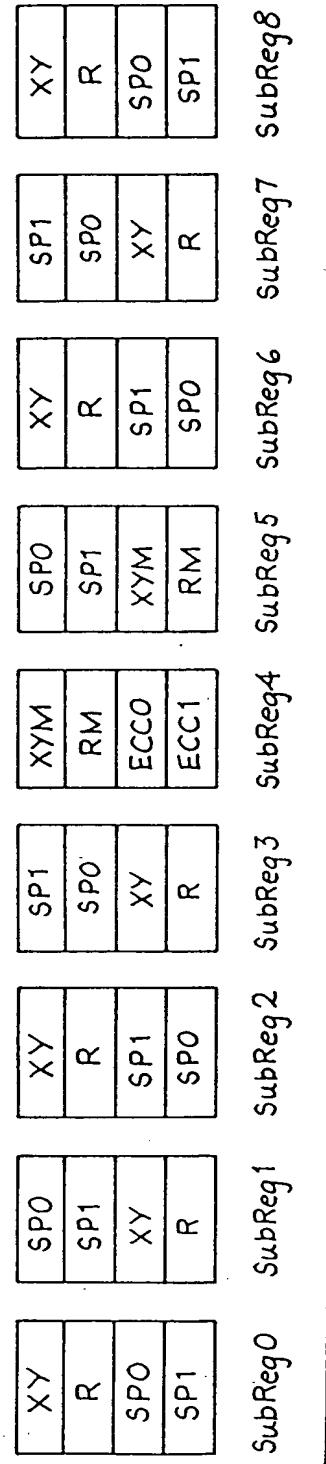


Fig. 11



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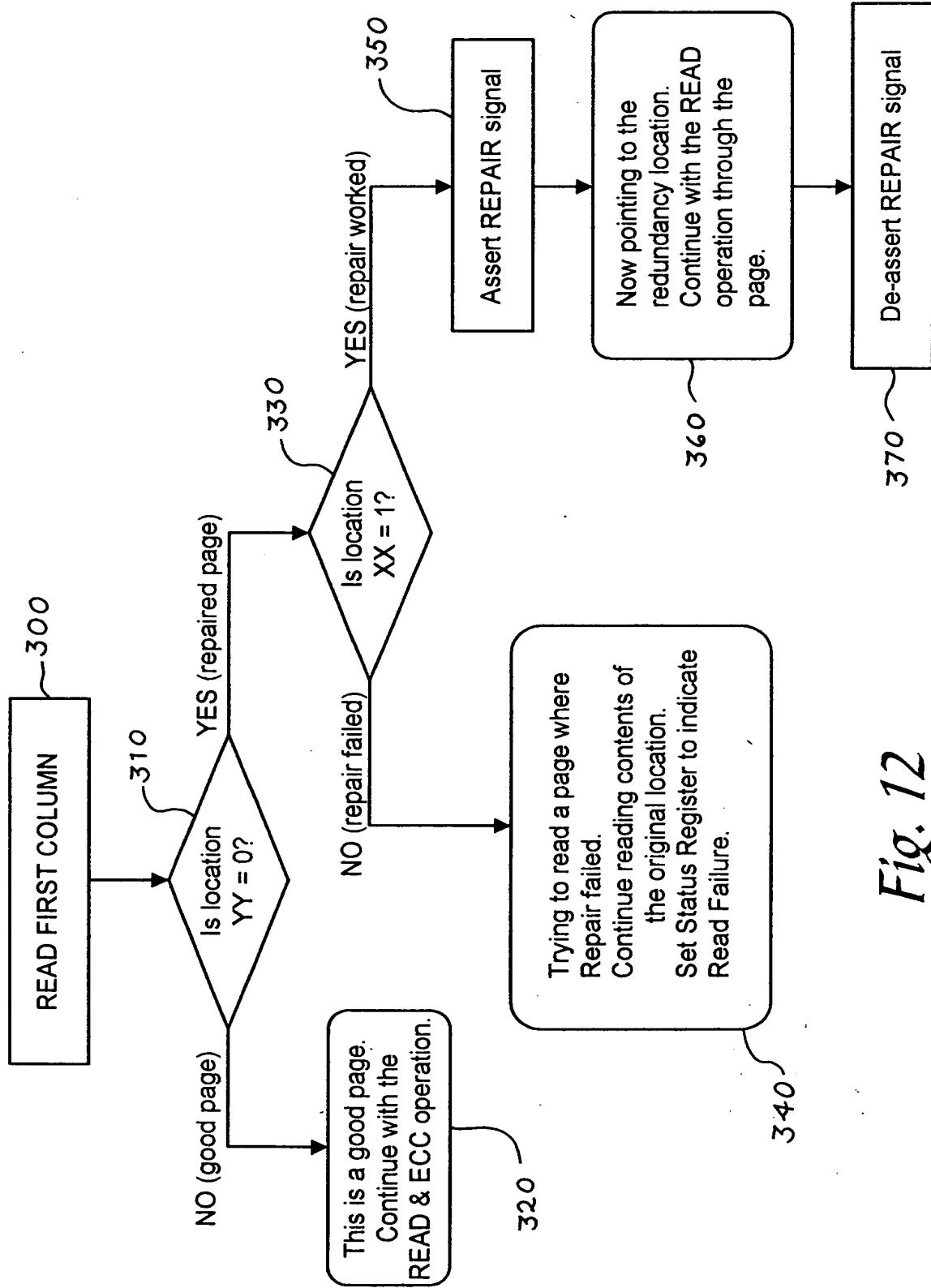
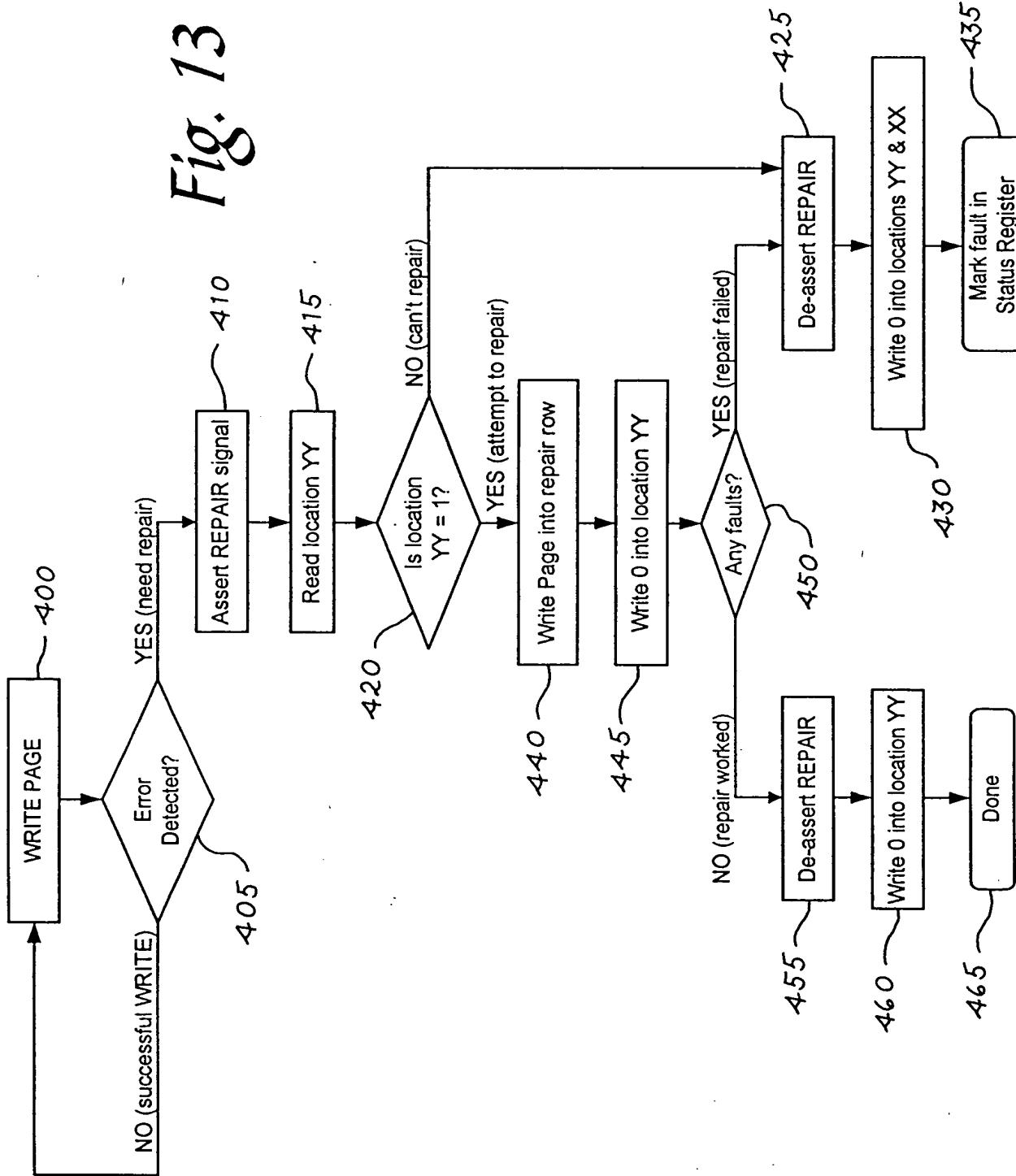


Fig. 12



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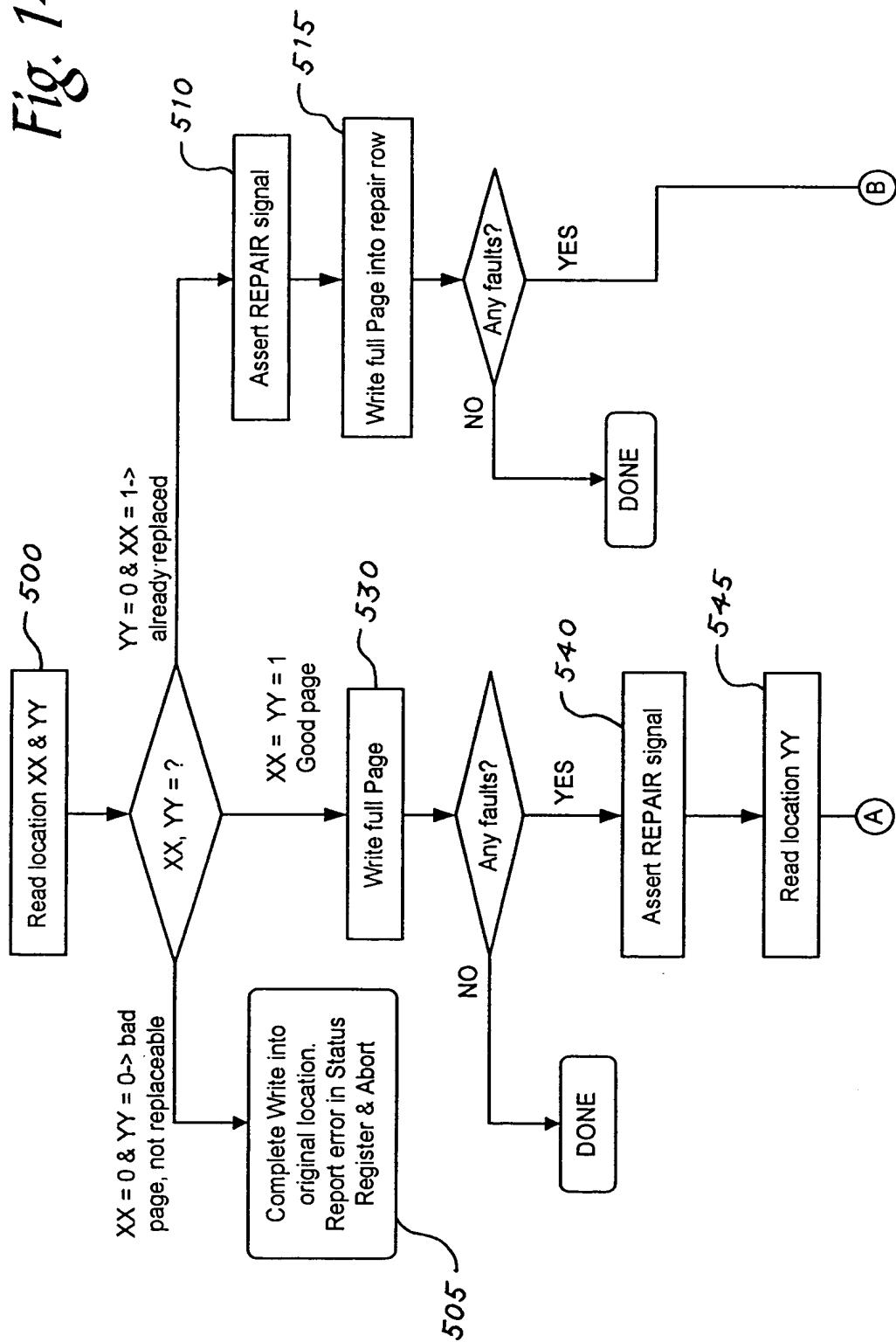
Fig. 13





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Fig. 14



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Fig. 14 (cont'd)

